

CLAIMS

- 5 1. Canal instrument (1) of the dental reamer type,  
having a working cross section (10) which  
comprises three flutes (20, 21, 22) forming three  
cutting lips (30, 31, 32), characterized in that  
the three cutting lips (30, 31, 32) are situated  
at the vertices of an isosceles triangle.
- 10 2. Method for production of a canal instrument (1)  
according to Claim 1, characterized in that two  
flutes (20, 21) are produced by performing two  
identical successive machining operations, at  
15 120°, then in that the third flute (22) is  
produced by performing a third machining operation  
at a greater depth than the first two.
- 20 3. Method for production of a canal instrument (1)  
according to Claim 2, characterized in that the  
depth of the third flute (22) is greater than that  
of the first two flutes (20, 21) at the point of  
the working cross section (10) of the instrument  
and then becomes identical to the depth of the  
25 first two flutes (20, 21).
- 30 4. Method for production of a canal instrument (1)  
according to Claim 1, characterized in that two  
flutes (20, 21) are produced by performing two  
identical successive machining operations, at an  
angle greater than 120°, then in that the third  
flute (22) is produced by performing a third  
machining operation complementing the first two.
- 35 5. Method for production of a canal instrument (1)  
according to Claim 1, characterized in that two  
flutes (20, 21) are produced by performing two  
identical successive machining operations, at an  
angle less than 120°, then in that the third flute

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(22) is produced by performing a third machining operation complementing the first two.

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